PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/738 386 TRANSMITTAL Filing Date 1217/2003 **FORM** First Named Inventor Michael D. Blenkarn Art Unit (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number SIM03-0001 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication to Technology Center (TC) Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Request for Refund **Express Abandonment Request** CD, Number of CD(s) -Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Antoinette M. Tease Individual name Signature

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Sheet

Application Number 10/738,386 Filing Date 12/17/2003 First Named Inventor Michael D. Blenkarn Art Unit Examiner Name

Attorney Docket Number SIM03-0001

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (d known)}			Figures Appear
		^{US-} 2003/0027472	02-06-2004	Byung Nam Hyun	
		^{US-} 2002/0178484	12-05-2002	Fred W. Rausch	-
		^{US-} 6,484,320	11-26-2002	Michael John Grady	
		^{US-} 2002/0116742	08-29-2002	Michael P. Quinn	
		^{US-} 6,438,757	08-27-2002	Michael P. Quinn	-
		^{US-} D461,624	08-20-2002	Ronald W. Foster	
		^{US-} 6,389,598	05-21-2002	John M. Westers	
		^{US-} 6,363,531	04-02-2002	Michael P. Quinn	
		^{US-} 6,357,050	03-19-2002	Michael R. Thompson	
•		^{US-} 6,317,893	11-20-2001	Gerald C. Walton	
		^{US-} 2001/0025383	10-04-2001	Michael R. Thompson	
		^{US-} 6,280,807	08-28-2001	Arthur Tseshao Shih	
		^{US-} 6,167,571	01-02-2001	Hsien-Hsiung Cheng	
		^{US-} 6,154,884	12-05-2000	James B. Dehner	
		^{US-} 6,094,745	08-01-2000	Richard E. Fulton	
		^{US-} 5,966,842	10-19-1999	Charles R. Hart, Jr.	
		^{US-} 5,901,374	05-11-1999	Ronald W. Foster	
		^{US-} 5,896,676	04-27-1999	John F. Barousse	
		^{US-} 5,867,828	02-09-1999	Liang-Kun Shih	

FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document		Τ				
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Substitute for form	1443/110	Application Number	10/738,386			
SINE ORM	ATION DISCLOSURE	Filing Date	12/17/2003			
		First Named Inventor	Michael D. Blenkarn			
	IENT BY APPLICANT	Art Unit				
(Use	as many sheets as necessary)	Examiner Name				
. [2		Attorney Docket Number	SIM03-0001			

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		^{US-} 5,832,632	11-10-1998	Andy Bergeron	:		
		^{US-} 5,711,031	01-27-1998	Norma Clement			
		^{US-} RE 34,662	07-19-1994	Robert W. Keller	•		
		^{US-} 5,210,879	05-18-1993	Glenn W. Miller			
		^{US-} 5,067,260	11-26-1991	Robert B. Jenkins,			
		^{US-} 5,022,096	06-11-1991	David J. Pacanowsky			
		^{US-} 4,984,377	01-15-1991	Gottlieb R. Schneide			
		^{US-} 4,912,860	01-03-1990	Robert W. Keller			
		US- 4,858,342	08-22-1989	Joh E. Nicholson			
		^{US-} D285,140	08-19-1986	Jack Ellenberger			
		US- 4,533,072	08-06-1985	David R. Craig			
		^{US-} 4,274,159	06-23-1981	Robert Schmidt			
		^{US-} 4,194,308	03-25-1980	Ulf R. Karlsson	·		
		^{US-} 4,117,609	10-03-1978	Raymond E. Helt			
		US- 5,693,412	12-02-1997	William D. Walters			
		US- 4,044,478	08-30-1977	Gerald H. Girard			
-		US-					
		US-					
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
_		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	⊤°
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